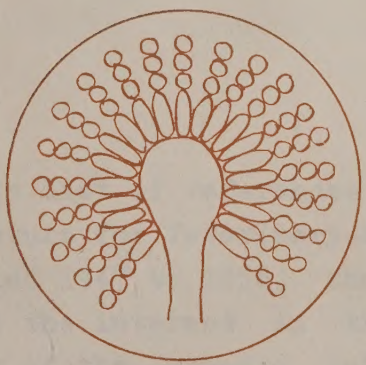
INSTITUTO DE MICOLOGIA-UNIVERSIDADE DO RECIFE

Publicação nº 169

THE BRAZILIAN BIBLIOGRAPHY FOR VETERINARY MYCOLOGY DURING A TEN YEARS PERIOD (1947 to 1956)

A. Chaves Batista



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This list of references on the Brazilian Literature for Veterinary-Mycology, during the period 1947 to 1956, shows that is not great yet the interest in this country for the study of the mycotic infections of the animals.

V E T E R I N A R Y M Y C O L O G Y

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Morais, R.G., N. Giovine e M.G. Freitas - Tinhas de bovinos em Minas Gerais pelo Favotrichophyton album.
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Is a comment on the incidence of ringworm of domestic animals caused by Favotrichophyton album (Sab.)Nev. Lem.

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Almeida, F., A.Carvalho da Silva,C.H.Brandão, E.L.Monteiro e R.A.Moura - Saprofitismo do Microsporum canis em gatos.
in Rev.Inst.Adolfo Lutz, 10: 49-52, 1950.
The A.A. claims for the saprophytic life of Microsporum canis on health cats.

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Cury, R. - Micoses das abelhas e fungos das colmeias.
in O Biológico, 17,12: 214-220, 1951.

The following diseases on bee are studied: Aspergillomycosis, (Asperg. niger, A. fumigatus, A. nidulans, A. glaucus, A. ochraceus and A. pollinis), pericystomycosis (Pericystis apis), Mucormycosis (Mucor melitophorus and M. mucedo), melanoselosis (Melanosella morsapsis), rhizopomycosis (Rhizopus equinus), scopulariopsimycosis (Scopulariopsis brevicaulis).

The fungi found on the bee-hive and honey bee are equally cited and news are supplied for the control of bee diseases.

Almeida, F., A.C. Silva, C.H. Brandão, E.L. Monteiro e R.A. Moura - Ração alimentar purificada como fator de aparecimento de microsporia em gatos.
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Considering the Microsporum canis of saprophytic life on cats the A.A. admitt the cure of the natural infection as caused in puberty by the sexual hormones and pelargonic acid.

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Silva, J.S. e C.S. Lacaz - Actinomicose em bovídeos.
in O Biológico, 18,2: 32-34, 1952.

A general study of the Actinomycosis on cattle, produced by Actinomyces israeli, in São Paulo, with instructions for the treatment.

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Ferri, A.G. e J.G. Neves - Rinosporidiose em muar.
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Silva, M.E. e L.A.Paula - Infecção natural de ratos pelo Histoplasma capsulatum, na cidade de Salvador, Bahia.
in Bol.Fund.Gonçalo Moniz, nº 9, 17 pgs. 1956.

The A.A. report the findings of Rattus spp. natural infected by Histoplasma capsulatum in Salvador, Bahia and suggest these animals may be reservoirs for human histoplasmosis.

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in Arq. Biol. Tecnol. Inst. Biol. Pesq. Tecn., Paraná, vol.8: 103-105, 1953.
The ocurrence of Pseudomicrocera henningsii (Koord)Petch is reported on Melanaspis paulistus Hempel, in the State of Paraná, Brazil.

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in Arq. Biol. Tecnol. Inst. Biol. Pesq. Tecn., Paraná, vol. 8:107-108, 1953.
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ON ANTAGONISM

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Guida, V.O. - Antagonismo "in vitro" de microorganismos do sólo (Bactérias, fungos e Actinomicetos) sôbre Clostridia.
in Arq. Inst. Biol. Sao Paulo, 22:57-66, 1955.

A study on the antagonistic action of aerobic sporulated bacteria (Bacillus), Fungi and Actinomycetes against the anaerobic Clostridia. It has been found that Cl. tetani and C. botulinum are sensible to the action of Penicillium notatum and Aspergillus luteus and to several bacteria.

Guida, V.O. - Antagonismo "in vitro" de microorganismos saprófitas do sólo (Bactérias, fungos e Actinomicetos) sôbre o B. anthracis.
in Arq. Inst.Biol. São Paulo, 22: 51-56, 1955.

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